

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshitaka KAWANABE

Title:

LOCAL OSCILLATION SIGNAL SUPPLY METHOD AND CIRCUIT

Appl. No.:

Unassigned

Filing

03/21/2002

Date:

Examiner:

Unassigned

Art Unit:

Unassigned

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

#### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

No. 040373-0317 Atty., 2'd PCT/PTO 2 1 MAR 2002

### RELEVANCE OF EACH DOCUMENT

Any documents listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner.

The U.S. patent Document A1 is a foreign counterpart to Document A2. English translations of documents A2-A9 is not readily available; however, the absence of such translations does not relieve the PTO from its duty to consider any submitted documents (37 CFR §1.98 and MPEP§609). English abstracts are attached to Documents A2-A9.

Applicant respectfully requests that any listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date March 21, 2002

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> INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: March 21, 2002

(use as many sheets as necessary) Sheet 1 of 1

	Unassigned 10 / 08 86 8 9
Application Number	Unassigned IU/U0000
Filing Date	03/21/2002
First Named Inventor	Yoshitaka KAWANABE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	040373-0317

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	5,061,937		Ozeki et al.	10/29/1991	
		1.00				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A2	JP	02-193088		Toshiba Corp.	07-30-1990		
	A3	JP	04-088729		Tamura Seisakusho Co. Ltd.	03-23-1992		
	A4	JP	02-065421		Matsushita Electric Inc. Co. Ltd.	03-06-1990		
	A5	JP	01-279639		Matsushita Electric Inc. Co. Ltd.	11-09-1989		
	A6	JP	60-148237		Fujitsu Ltd.	08-05-1985		
	A7	JP	2000-295169		NEC Saitama Ltd.	10-20-2000		
	A8	JP	09-130361		Sanyo Electric Co. Ltd.	05-16-1997		
	A9	JP	03-220803		NEC Corp.	09-30-1991		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.